	Application No.	Applicant(s)
Notice of Allowability	09/678,253	HONMA, HIDEO
	Examiner	Art Unit
	Yogesh K Aggarwal	2615
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>RCE filed on 07/07/2004</u> .		
2. The allowed claim(s) is/are <u>1-40</u> .		
3. The drawings filed on 03 October 2000 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	e

Application/Control Number: 09/678,253

Art Unit: 2615

Allowable Subject Matter

- 1. Claims 1-40 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record, neither anticipates nor renders obvious the following limitations as claimed:

 [Claims 1,6, 25,37,39]: An output control method, apparatus and a storage medium for storing a control program for controlling an output control apparatus that controls output of image data imaged by image input means, which can be read by reading means, "comparing the aspect ratio between a thumbnail image and main image, and performs control in accordance with a comparison result so that said thumbnail image is used as display data to be displayed on said display means in a case that the aspect ratios are the same and said main image is used as said display data in a case that the aspect ratios are different".

[Claims 11,18,30,38,40]: An output control method, apparatus and a storage medium for storing a control program for controlling an output control apparatus that controls output of image data imaged by image input means, which can be read by reading means, "comparing the aspect ratio between a thumbnail image and main image, and performs control in accordance with a comparison result so that said thumbnail image is used as display data to be displayed on said display means in a case that the aspect ratios are the same and said thumbnail image is cut off to have the aspect ratio of the main image and used as the display data in a case that the aspect ratios are different".

The following prior art shows the current state of the art in regard to this patent application:

i. Haneda (US Patent # 6,266,126) discloses comparing aspect ratios between an effective image (aspect ratio of the thumbnail image is based on the aspect ratio of the effective image)

and full image and displays thumbnail image when aspect ratios are the same and trims the thumbnail image to have the aspect ratio of the effective image if they are different and displays the thumbnail image.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yogesh K Aggarwal whose telephone number is (703) 305-0346. The examiner can normally be reached on M-F 9:00AM-5:30PM.

3. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Christensen can be reached on (703) 308-9644. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TUAN HO
PRIMARY EXAMINER

YKA